PTO/SB/05 (4/98)

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## LITILITY PATENT APPLICATION

TRANSMITTAL (Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

03-0937/L13.12-0257 Attorney Docket No.

First Inventor or Application Identifier Alexei V. Galatenko et al. Title

PROCESS AND APPARATUS FOR PLACEMENT OF **MEGACELLS IN ICs DESIGN** 

		E	rpress Mail	Label No. EV241979239US					
	See MPEF	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Add	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
1.	X	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5.	☐ Microfiche Computer Program (Appendix)					
2.	X	Specification [Total Sheets (preferred arrangement set forth below - Descriptive title of the Invention)	6.	6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Readable Copy					
		- Cross References to Related Applications		b.  Paper Copy (Identical to computer copy)					
		- Statement Regarding Fed sponsored R & D		c. Statement verifying identity of above copies					
		- Reference to Microfiche Appendix		ACCOMPANYING APPLICATION PARTS					
		- Background of the Invention	7.	7					
		<ul><li>Brief Summary of the Invention</li><li>Brief Description of the Drawings (if filed)</li><li>Detailed Description</li></ul>	8.	Assignment Papers (cover sheet & document(s))  37 C.F.R. § 3.73(b) Statement Power of Attorney					
		- Claim(s) - Abstract of the Disclosure	9.	☐ English Translation Document					
3.	X	Drawing(s) (35 U.S.C. § 113) [Total Sheets 3]	10.	☐ Information Disclosure ☐ Copies of IDS Statement (IDS/PTO – PTO)					
4.	Oath	or Declaration [Total Sheets ]	11.	Preliminary Amendment					
	a.	Newly executed (original or copy)	12.	Two Return Receipt Postcards (MPEP 503)					
	b.	☐ Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed)	13.	*Small Entity Statement filed in prior application. Statement(s) Status still proper and desired (PTO/SB/09-12)					
		i.  DELETION OF INVENTOR(S)  Signed statement attached deleting	14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).	15.	Request and Cert. Under 35 USC 122 (Non-Pub)					
	FEES, A SI	OR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16.	16. X Other: File Data Sheet					
17	. If a	CONTINUING APPLICATION, check appropriate box, and s							
		☐ Continuation ☐ Divisional ☐ Continuation —in p.  Prior application information: Examiner	art (CIP)	of prior application No:					
	FOR	CONTINUATION or DIVISIONAL APPS only: The entire dis	closure of	Group/Art Unit:the prior application, from which an oath or declaration is supplied					
	unde	r Box 4b, is considered a part of the disclosure of the accom	panying co	ntinuation or divisional application and is hereby incorporated by en inadvertently omitted from the submitted application parts.					
		17. CORRI							
	☐ Cus	stomer Number or Bar Code Label (Insert Customer No. or	Attach bar c	ode label here) or 🗵 Correspondence address below					
		Leo J. Peters							
Name		LSI LOGIC CORPORATION							
		1621 Barber Lane							
	Idress	M/S D-106	101						
Cit		Milpitas State	CA	Zip Code 95035					
Co	ountry	USA Telephone		Fax					
	Name (Pr	int/type) Robert M. Angus		Registration No. (Attorney/Agent) 24,383					
	Signature	Lobert M. An		Date 11/21/03					

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FEE TRANSMITTAL							Applic	Application No.					
							Filing	Filing Date			Herewith		
								First Named Inventor			Alexei V. Galatenko et al.		
							Title				PROCESS AND APPARATUS FOR		
							Title				PLACEMENT OF MEGACELLS IN ICS		
-											DESIGN		
-							Group Art Unit						
7.114							Examiner Name				03-0937/L13-12-0257		
Total Amount of Payment \$ 770							Atty. [	Atty. Docket Number					
METHOD OF PAYMENT (Check One)										FEE	CALCULATION (Continued)		
The Director is hereby authorized to charge any additional fee							3. ADDITIONAL FEES						
required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 12-2252.								Large Entity Small Entity					
12-22-22.								Fee	Fee	Fee	•	-	
2. Check Enclosed							Code	(\$)	Code	(\$)	Pa	ΙΙ <b>α</b>	
							1051	130	2051	6	5 Surcharge - Late filing fee or oath		
FEE CALCULATION							1052	50	2052	2	5 Surcharge - Late provisional Filing Fee or cover sheet		
1. BAS	SIC FILI	NG FEE					1053	130	1053	130	Non-English specification		
Large	_	Small					1812	2,520	1812	2,52	For Filing a Request for Reexamination. (ex parte)		
Fee	Fee	Fee	Fee				1251	110	2251	5	5 Extension for reply within first month		
Code	<u>(\$)</u>	<u>Code</u>	(\$)	Fee Des			1252	420	2252	210	Extension for reply within second month		
1001	770	2001	385	- Cui	ty Filing Fee		1253	950	2253	47	5 Extension for reply within third month		
1002	340	2002	170	Libesign Filling Fee			1254	1,480	2254	746	Extension for reply within fourth month		
	1004 770 2004 385 □ Reissue Filing Fee						1255	2,010	2255	1,00	5 Extension for reply within fifth month		
1005 160 2005 80 □Prov. Filing Fee							1402	330	2402	16	Filing a brief in support of an appeal		
Subtotal (1) \$ 770								290	2403	14	5 Request for oral hearing		
2. EXTRA CLAIM FEES							1814	110	2814	5	5 Terminal Disclaimer Fee		
	Numb Claim	ıs	r**	Extra	Fee from Below	Fee Paid	1452	110	2452	5	5 Petition to Revive - unavoidable		
Total	20	20		0	18	0	1453	1,330	2453	66	5 Petition to Revive - unintentional		
Indep.	3	3		0	86	0	1501	1,330	2501	66	<li>Utility/Reissue issue fee (inc. advance copies)</li>		
Multiple Dependent Claims								480	2502	240	Design issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater; Reissue see below  Large Entity Small Entity								130	1460	130	Petitions to the Commissioner		
Fee Code	Fee _(\$)	Fee	Fee _(\$)_	Description			1807	50	1807	50	Petitions related to provisional applications		
1202 1201	18 86	2202 2201	9 43		xcess of 20 nt claims in e	1806	180	1806	180	Submission of Information Disclosure Statement			
1203 1204	290 86	2203 2204	145 43	Reissue Inc	pendent Clai dependent C		8021	40	8021	40			
Original Patent  1205 18 2205 9 Reissue claims in excess of 20 and over original patent								ee (speci	fy)				
Subtotal (2) \$ 0											Subtotal (	(3) \$	
	7		,									<del></del>	

Signature (Robert M. Angus)

Date Nov 21, 2003

Reg. No. 24,383

Deposit Account No. 12-2252